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| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br><i>(Multiple sheets used when necessary)</i> | Application No.      | 10/590,046                           |
|  | Filing Date          | June 15, 2007                        |
|  | First Named Inventor | Hirayama et al.                      |
|  | Art Unit             | 1795                                 |
| SHEET 1 OF 1   |                      | Examiner<br>Johnson, Connie P.       |
|  |                      | Attorney Docket No.<br>SHIGA7.055APC |

| U.S. PATENT DOCUMENTS |          |   |                                |                               |  |
|-----------------------|----------|---|--------------------------------|-------------------------------|--|
| Examiner Initials     | Cite No. | Document Number<br>Number - Kind Code (if known)<br>Example: 1,234,567 B1 | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant | Pages, Columns, Lines Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                       | 1        | 6,165,677   | 12-26-2000                     | Yuko Yako                     |  |
|                       |          |   |                                |                               |  |

| FOREIGN PATENT DOCUMENTS |          |  |                                |                               |  |                |
|--------------------------|----------|--|--------------------------------|-------------------------------|--|----------------|
| Examiner Initials        | Cite No. | Foreign Patent Document<br>Country Code-Number-Kind Code<br>Example: JP 1234567 A1 | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant | Pages, Columns, Lines Where<br>Relevant Passages or Relevant<br>Figures Appear | T <sup>1</sup> |
|                          |          |  |                                |                               |  |                |

| NON PATENT LITERATURE DOCUMENTS |          |   |                |
|---------------------------------|----------|---|----------------|
| Examiner Initials               | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>1</sup> |
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| Examiner Signature    /Connie Johnson/ (03/24/2011) | Date Considered    03/24/2011 |
|---|-------------------------------|

\***Examiner:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

T<sup>1</sup> - Place a check mark in this area when an English language translation is attached. ~~ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH.~~ /C.J./